

2018 Community Health Assessment

Compiled by:

Surry County Health and Nutrition Center 118 Hamby Road

Dobson, NC 27017

Phone: (336) 401-8400

Website: http://www.co.surry.nc.us/







Table of Contents

Introduction3
County Profile4
Demographic Profile5-7
Population
Age/Gender
Race
Socioeconomic Factors
Household Income
Employment
Poverty
Education
Educational Attainment
Graduation Rates/SAT Scores
Environmental Health Factors14
Water/Air Quality
Lead Hazards
Socioeconomic/Environmental Narratives 15
Community Health Status 16-22
Births
Infant Mortality
Leading Causes of Death
Unintentional Injuries
Substance Abuse/Suicide
Asthma, Diabetes, Obesity
Communicable Disease
Community Health Survey and Results23-35
Selected Priorities
Appendix

Acknowledgments

Thank you to all the individuals who assisted in the data collection, compilation, and analysis required to complete the 2018 Surry County Community Health Assessment.

Introduction

The Community Health Assessment is a report documenting identified factors affecting the health of a population and the availability of resources to address these health needs. In Surry County, the assessment is a collaborative effort led by the Surry County Health and Nutrition Center. It is completed every four years, as required by the North Carolina Department of Health and Human Services. The goal of the Community Health Assessment is to develop strategies to address the community's health needs and identified issues.

Community Health Assessment Team

The Surry County Community Health Assessment team was comprised of Surry County Health and Nutrition Center staff as well as members of the Healthy Surry Task Force. Healthy Surry members are individuals from local agencies/organizations that work closely with the Health and Nutrition Center. Through these partnerships, surveys were more easily distributed across the county.

<u>Name</u>	<u>Title</u>	<u>Organization</u>	<u>Committee</u>
Samantha Ange	Health Director	Surry County Health & Nutrition Center	Advisory Group
Maggie Simmons	Assistant Health Director	Surry County Health & Nutrition Center	Advisory Group
Sarah Welch	Nutrition/Health Education Director	Surry County Health & Nutrition Center	Work Group
Allie Willard	Health Education	Surry County Health & Nutrition Center	Work Group
Victoria Cox	Health Education	Surry County Health & Nutrition Center	Work Group
Amanda Clark	Health Education	Surry County Health & Nutrition Center	Work Group
Carmen Long	Area Agent, Family & Consumer Education	Cooperative Extension	Work Group
Whitney Collins	4-H Coordinator	Cooperative Extension	Work Group
Kasey Summers	Health & Wellness Program Supervisor	Reeves Community Center	Work Group
Dr. Travis Reeves	Surry County Schools Superintendent	Surry County Schools	Work Group
Dr. Myra Cox	Elkin City Schools Superintendent	Elkin City Schools	Work Group
Dr. Kim Morrison	Mount Airy City Schools Superintendent	Mount Airy City Schools	Work Group
Jesse Hiatt	Director of Accountability & Student Services	Mount Airy City Schools	Work Group
Myron Waddell	Assistant Emergency Services Director	Surry County Emergency Services	Work Group
Daniel White	Surry County Parks and Recreation Director	Surry County Parks and Recreation	Work Group
Bradley Key	Program and Event Coordinator	Surry County Parks and Recreation	Work Group
Rochelle Mason	Public Transportation Mobility Manager	YVEDDI	Work Group
Ashly Lancaster	Director of Marketing and Communications	Northern Hospital of Surry	Work Group
Mark Tucker	Instructor/Athletic Director	Surry Community College	Work Group

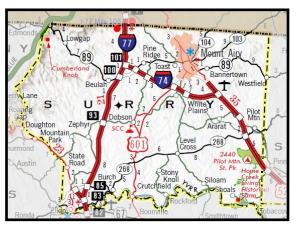
The CHA team randomly surveyed approximately 200 county residents to obtain data for the assessment. Surveys were widely distributed, either in hard copy format or electronically with the assistance of Survey Monkey. Once all data was received, all hard copy surveys were manually entered into the Survey Monkey software to be analyzed.

County Profile

Location and Geography

Surry County is located both within the Piedmont region of central North Carolina and in the Appalachian Mountains region of western North Carolina. Most of the eastern two-thirds of the county lies within the Piedmont, a region of gently rolling hills and valleys. However, the Piedmont of Surry County also contains a small portion of the Sauratown Mountains; Surry County marks the western end of the Sauratown Mountain range. The western third lies within the Blue Ridge Mountains. Surry County has twelve townships and four municipalities. Each have their own unique history, features, attractions, culture, and hospitality. The four municipalities are Dobson (County Seat), Elkin, Mt. Airy, and Pilot Mountain.

According to the United States Census Bureau, the county has a total of 536 square miles, of which 532 square miles is land and 4.1 square miles is water. There are three recognized major rivers located in the county; the Ararat, Fisher, and the Mitchell. All three rivers flow southward and are tributaries of the Yadkin River, which forms the southern border of the county.



History

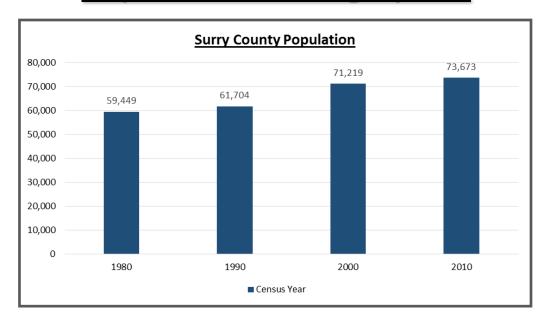
Surry County, established in 1771 from part of Rowan County, borders Virginia and is also located in the Piedmont and mountain divide in North Carolina. The county received its name from one of two sources, a county in England or from the Saura Indians who inhabited the region.

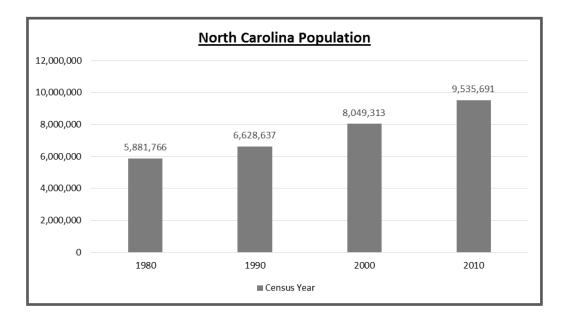
The Saura were the first natives to live and reside in present-day Surry County. The Cherokee Indians had claims in the mountain region of the state, and consequently, there were constant issues of tribal rivalry. Many of the paths and trails made by Indian hunters served as a rough outline for the present railways and highways in Surry. Virginian settlers were the first white men to inhabit the area, and subsequent immigrants from England and Germany came to the region. Attracted by the natural beauty and resources of the region, most built houses and farms along the Yadkin River while others resided on the edge of the Dan River. As more families and frontiersmen colonized the region, a petition was filed with the hope to establish a new courthouse. In 1771 the proposal was adopted and Surry County was finally established.



Surry County Demographic Profile

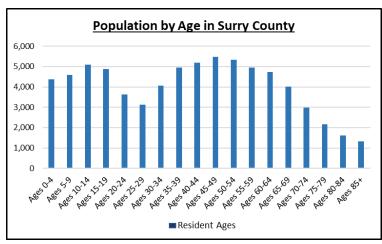
Population Demographics

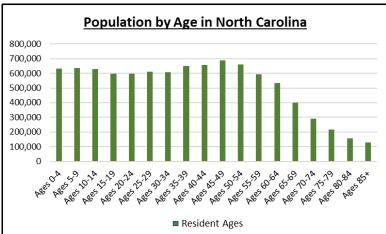




<u>Population:</u> The population of both Surry County and North Carolina have been steadily increasing over the past few years. According to the 2019 County Health Data Book, it was estimated that in 2017, Surry County's population grew to 72,224 and North Carolina's population grew to 10,273,419.

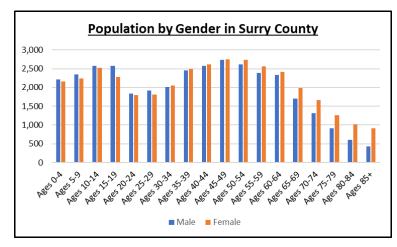
Age Demographics

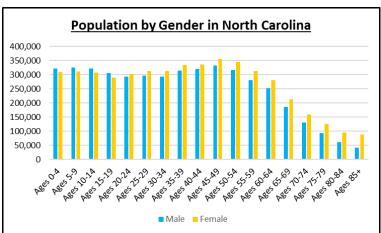




<u>Age of Population:</u> In Surry County, there are more persons between the ages of 45-49 than any other age category. North Carolina also has the largest representation between the ages of 45-49.

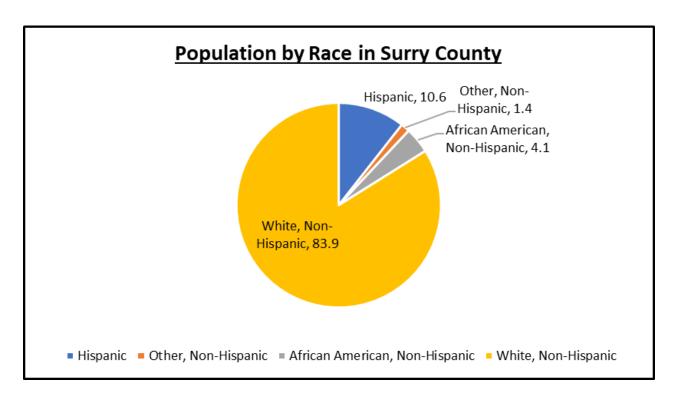
Gender Demographics



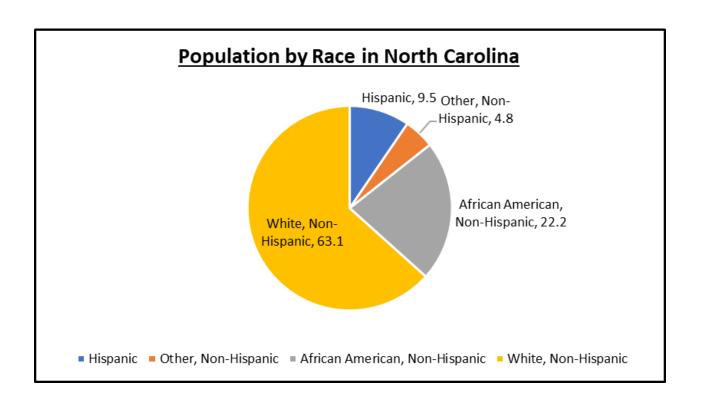


<u>Gender of Population:</u> In 2017, Surry County was 51.2% female, and 48.8% male and North Carolina was 51.3% female and 48.7% male. There has not been a significant change in the number of female and male residents in both Surry County and North Carolina over the past 5 years.

Race Demographics

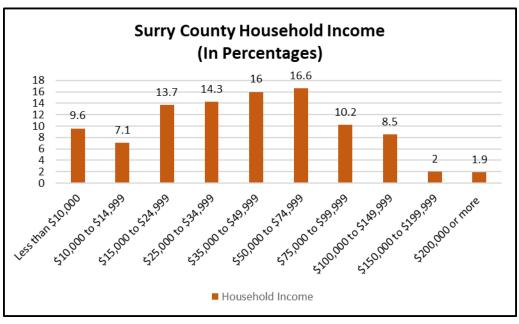


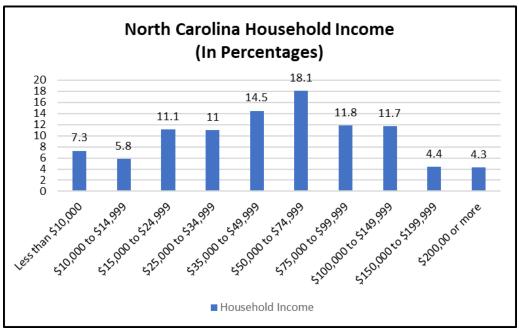
Surry County's population is 83.9% Caucasian, 10.6% Hispanic, 4.1% African American, and 1.4% Other, Non-Hispanic.



Socioeconomic Factors Affecting Health

Household Income





The 2017 median

household incomes are:

Surry County: \$39,071

North Carolina: \$50,320

Employment Statistics

Unemployment Rates

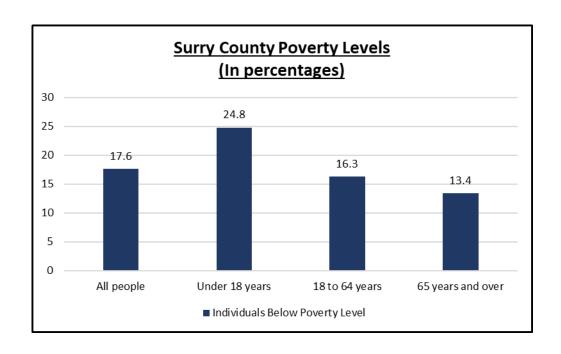
<u>Year</u>	Surry County Unemployment Rate	North Carolina Unemployment Rate	Rutherford County Unemployment Rate
2015	8.6%	8%	11.1%
2016	6.1%	6.1%	8.4%
2017	5.5%	5.7%	7.8%
2018	4.8%	5.1%	6.7%

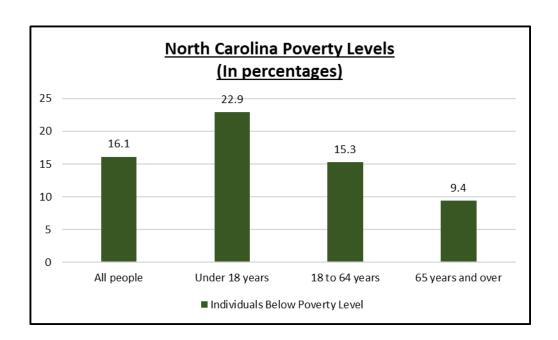
10 Largest Employers in Surry County in 2018

<u>Rank</u>	<u>Company Name</u>	<u>Industry</u>	Employment Range
1	Surry County Board of Education	Education	1,000+
2	Wayne Farms, LLC	Manufacturing	500-999
3	County of Surry	Public Administration	500-999
4	Northern Hospital of Surry	Health Services	500-999
5	Hugh Chatham Memorial Hospital	Health Services	500-999
6	Wal-mart Associates Inc.	Trade, Transportation, & Utilities	500-999
7	Surry Community College	Education	250-499
8	Smith Rowe LLC	Construction	250-499
9	Pike Electric Inc.	Construction	250-499
10	Renfro Corporation	Manufacturing	250-499

<u>Employment—</u> Surry County, Rutherford County (Peer County), and North Carolina have all experienced a steady decrease in the unemployment rate from 2015 to 2018.

Poverty Statistics





Surry County and North Carolina's percentage of persons whose income was below the poverty level in the past 12 months was very similar. The age group with the highest percentage living in poverty is under the age of 18.

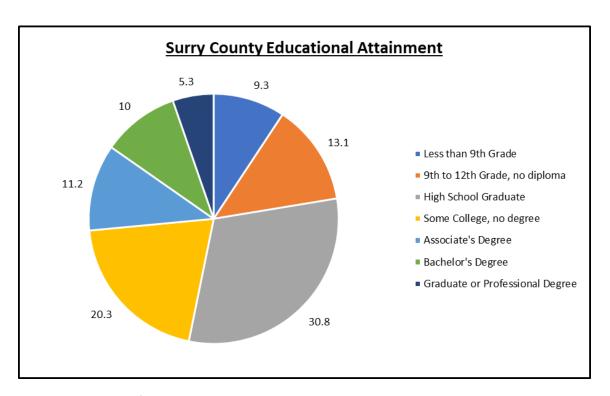
Education in Surry County

Surry County has an ample amount of educational opportunities. There are three school systems and one charter academy within the county that run Pre-Kindergarten through High School; Surry County Schools, Mt. Airy City Schools, Elkin City Schools, and Millennium Charter Academy.

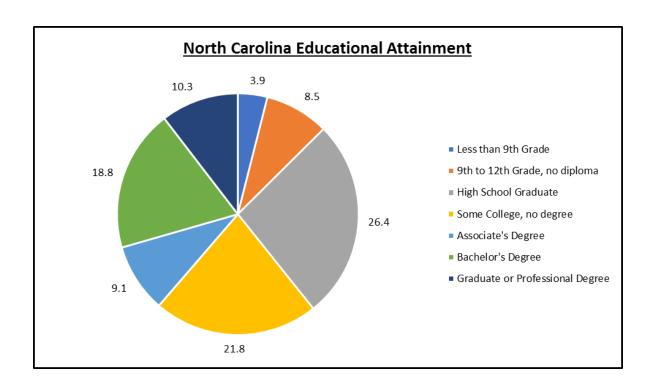
Surry County is also home to Surry Community College that offers 80 programs which consist of associate's degrees, diplomas or certificates, and online bachelor's degree programs.

		<u>Number</u>	
		<u>of</u>	
<u>System</u>	Elementary School	Students	Notes
	Cedar Ridge	389	
	Copeland	345	
	Dobson	400	
	Flat Rock	274	
	Franklin	572	
Surry County	Mountain Park	190	
	Pilot Mountain	440	
	Rockford	383	
	Shoals	275	
	Westfield	237	
	White Plains	337	
Elkin City	Elkin	641	Pre-K - 6th grade
Mt. Airy City	Tharrington Primary	372	K-2nd grade
Mt. Airy City	Jones Intermediate	361	3rd-5th grade
	Millennium Charter Academy	675	Charter K-12th grade
		<u>Number</u>	
		<u>of</u>	
<u>System</u>	Middle School	<u>Students</u>	<u>Notes</u>
	Central Middle	602	6th-8th grade
	Gentry Middle	367	6th-8th grade
Surry County	Meadowview Middle	428	6th-8th grade
Surry County	Pilot Mountain Middle	463	6th-8th grade
	Elkin Middle	188	6th-8th grade
	Mt. Airy Middle	358	6th-8th grade
		<u>Number</u>	
		<u>of</u>	
<u>System</u>	<u>High School</u>	<u>Students</u>	<u>Notes</u>
	North Surry	861	
0	East Surry	628	
	Surry Central	801	
Surry County	Surry Early College High School	383	
	Elkin High	392	
	Mt. Airy High	542	

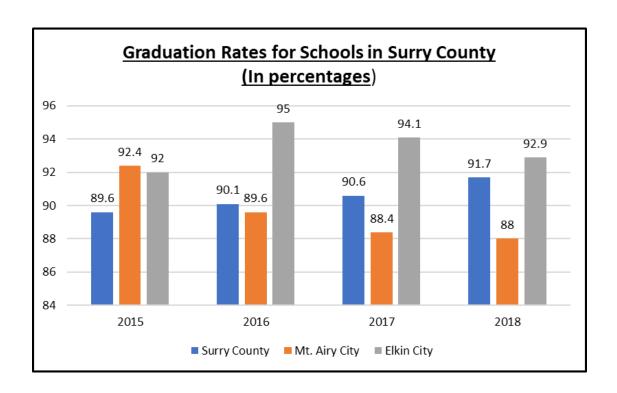
Educational Attainment



77.6% of individuals in Surry County have a high school diploma or higher.



Graduation Rates



SAT Scores

2018 Average SAT Scores:

Surry County Schools	1084
Elkin City Schools	1050
Mt. Airy City Schools	1133
North Carolina	1090
United States	1049

The average Scholastic Aptitude Test (SAT) scores for the three school systems vary as much as 84 points from one another; however, all three school systems rank above the national average.

Environmental Factors Affecting Health

Water/Air Quality

In North Carolina, local county health departments administer well testing programs in their respective jurisdictions for private drinking water wells. Surry County Health & Nutrition Center's Environmental Health Division obtains well water samples and takes the necessary steps to remediate any problems that may arise.

2018 Surry County Air Quality Summary

Air Quality Index Range	<u>Classification</u>	Number of Days within Each Range
0-50	Good	241
51-100	Moderate	122
101-150	Unhealthy for Sensitive Groups	3
151-200	Unhealthy	0
201-300	Very Unhealthy	0
> 301	Hazardous	0

^{**}Air quality is not tested in every county; therefore, the values above are from Forsyth County, NC, which is the closest point where actual values are determined.**

Lead Hazards

Lead exposure is a public health problem in adults and children across North Carolina and the U.S. Children can be poisoned at much lower levels and have more serious health effects. Surry County Environmental Health is a part of the Childhood Lead Poisoning Prevention Program. When contacted with a confirmed elevated/poisoned blood level in a child less than six years old, they will conduct an investigation to try to identify the possible source.



Source: Centers for Disease Control

Socioeconomic Factors Affecting Health

Surry County was designated as a Tier 2 county in 2017 and 2018. However, according to the NC Department of Commerce, Surry County has now dropped to a Tier 1 county for 2019, indicating it is one of the 40 most distressed counties in the state. County tiers are calculated using four factors: average unemployment rate, median household income, percentage growth in population, and adjusted property tax base per capita.

The 2013-2017 American Community Survey states that the median household income in Surry County is slightly over \$11,000 less than that of North Carolina, which is a greater deficit than what is shown in the 2009-2013 American Community Survey. Nearly 18% of the total population of Surry County reported an income that was below the poverty level in 2017, with the largest age group living in poverty being those under the age of 18.

Surry County offers multiple employment opportunities, with the largest employer in the county being the Surry County School System. Over the last 4 years there has been a steady decline in the unemployment rates, both in Surry County and North Carolina. The unemployment rate for Surry County as of 2018 is 4.8%. There are 32,246 individuals in the labor force as of 2017, and the average weekly wage is \$677.00.

Surry County is made up of three school systems:: Elkin City Schools, Mt. Airy City Schools, and Surry County Schools. These school systems provide an abundance of employment opportunities for residents and a quality education for students. Surry County's graduation rate is higher than the state and national average. The SAT scores are comparable to the state and national averages. As of 2018, 56% of students in the county are eligible for free or reduced lunch prices.

Environmental Factors Affecting Health

Surry County has an Environmental Health Division of the Health Department, and their primary function is to safeguard lives by promoting health and protecting the environment with the used of rules, technology, public education and dedication. Environmental health encompasses food protection, facilities inspection, children's environmental health and on-site water protection.

In 2018, the Environmental Health division completed 1,788 inspections, visits and investigations for the food and lodging program to enact and enforce standards for food handling to reduce the risk of food-borne illness and other communicable diseases. There were 2,140 visits and investigations for the on-site waster water program which provides oversight of wastewater treatment and testing of private drinking water wells.

In addition to ensuring the safety of food and water, they also inspect and provide sanitation ratings for daycare facilities and school buildings, conducts investigations of homes and facilities associated with elevated blood levels in children through the childhood lead poisoning prevention program, permits and inspects public swimming pools and spas, and permits and inspects tattoo establishments and tattoo artists.

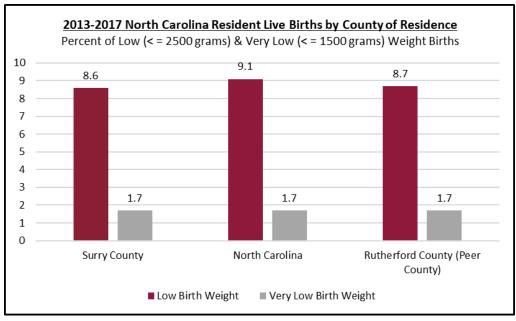
The overall water and air quality measurements are acquired through the North Carolina Department of Environment and Natural Resources and are monitored at the local division offices throughout the state.

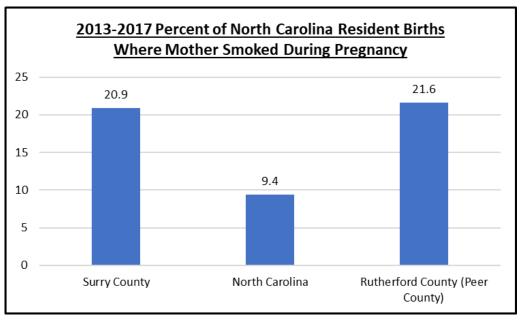
Community Health Status

Births

North Carolina Resident Live Birth Rates per 1,000 Population 2013-2017

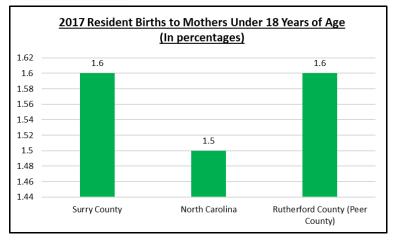
County of Residence	<u>Total Births</u>	<u>Rate</u>
Surry County	3,692	10.2
North Carolina	601,621	12
Rutherford County (Peer County)	3,364	10.1



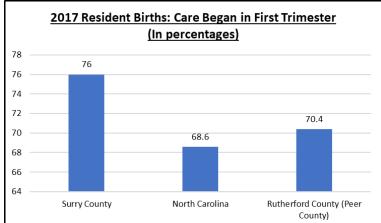


Births

Teen Pregnancies:



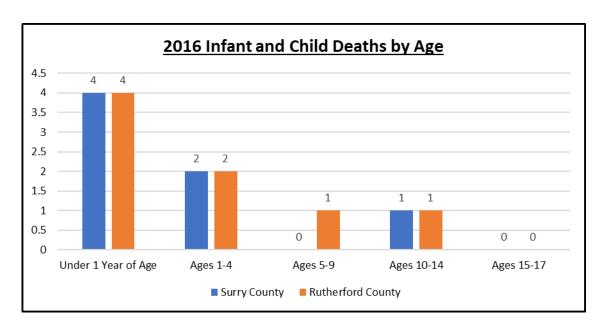
Began Care in First Trimester of Pregnancy:



In 2017, Surry County and Rutherford County had the same rate of births to mothers under 18 years of age. Slightly, more women began prenatal care in the first trimester of pregnancy in Surry County compared to Rutherford County and North Carolina.

Infant Mortality

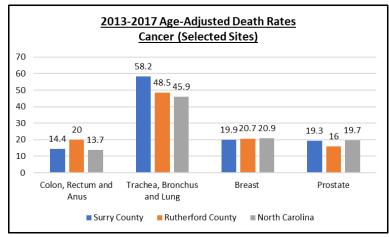
<u>County of Residence</u>	2017 Infant Mortality Rates
Surry County	6.0
North Carolina	7.1
Rutherford County (Peer County)	7.4

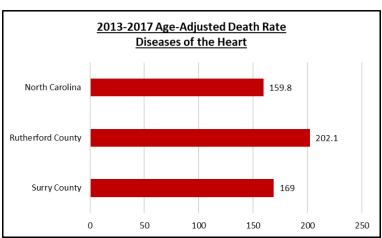


Leading Causes of Death

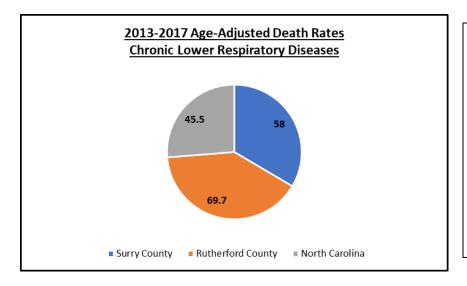
2017 Leading Causes of Death in Surry County

	<u>Number</u>	<u>%</u>
Cancer	207	21.2
Disease of the heart	182	18.6
Chronic lower respiratory diseases	61	6.2
Cerebrovascular diseases	51	5.2
All other unintentional injuries	48	4.9
Alzheimer's disease	37	3.8
Diabetes mellitus	32	3.3
Intentional self-harm (suicide)	30	3.1
Influenza and pneumonia	29	3.0
Chronic liver disease and cirrhosis	19	1.9
Septicemia	19	1.9
	Disease of the heart Chronic lower respiratory diseases Cerebrovascular diseases All other unintentional injuries Alzheimer's disease Diabetes mellitus Intentional self-harm (suicide) Influenza and pneumonia Chronic liver disease and cirrhosis	Disease of the heart 182 Chronic lower respiratory diseases 61 Cerebrovascular diseases 51 All other unintentional injuries 48 Alzheimer's disease 37 Diabetes mellitus 32 Intentional self-harm (suicide) 30 Influenza and pneumonia 29 Chronic liver disease and cirrhosis 19



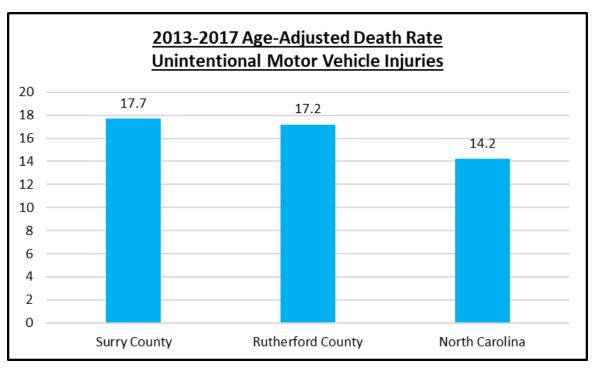


**Standard = Year 2000 U.S. Population; *Rates per 100,000 Population **

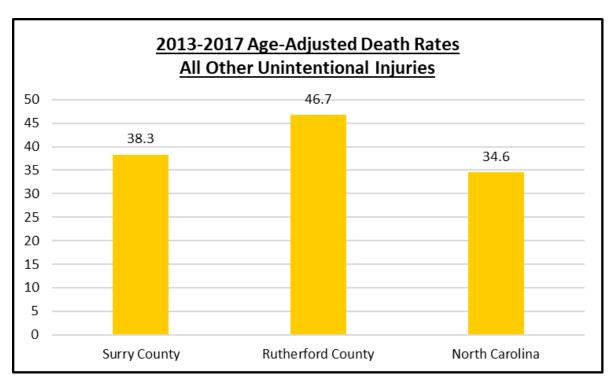


Throughout the years 2013-2017, Trachea, Bronchus, and Lung Cancer was the leading cause of cancer related deaths for Surry County, Rutherford County, and North Carolina. Deaths related to diseases of the heart was slightly higher in Surry County than North Carolina but still significantly less than Rutherford County. The rate of Chronic Lower Respiratory Disease related deaths were higher in Surry County than North Carolina but less than Rutherford County.

Unintentional Injury Deaths

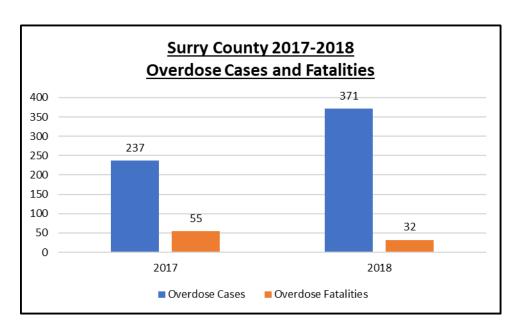


**Standard = Year 2000 U.S. Population; *Rates per 100,000 Population **



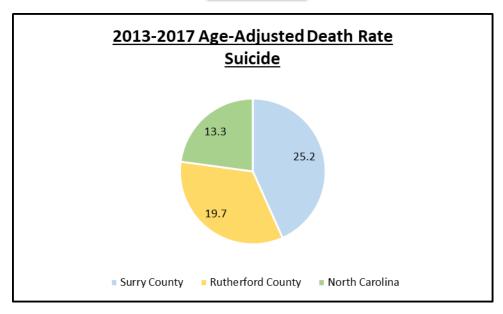
^{**}Standard = Year 2000 U.S. Population; *Rates per 100,000 Population **

Substance Abuse



Surry County experienced a decline in Overdose Fatalities in 2018 compared to 2017, due to having Narcan readily available for use, but there was a drastic increase in the number of Overdose Cases. This shows that many forms of substance abuse are still a big problem.

<u>Suicide</u>



Surry County had a high rate of suicide related deaths from 2013-2017. Surry was among the top 5 counties in North Carolina from 2013-2017 for the greatest number of suicide deaths.

Asthma

2014 Hospital Discharges with a primary diagnosis of Asthma, per 100,000

<u>Residence</u>	<u>Total Number</u>	<u>Total Rate</u>
Surry County	48	65.8
Rutherford County (Peer County)	51	76.6
North Carolina	9,035	90.9

Diabetes Prevalence

2018 Diagnosed Diabetes Prevalence

<u>Residence</u>	<u>%</u>
Surry County	12
Rutherford County (Peer County)	14
North Carolina	11

Obesity

2018 Adult Obesity

<u>Residence</u>	% of Adults who are Obese
Surry County	30.0
Rutherford County (Peer County)	31.0
North Carolina	30.0

Communicable Disease

HIV/AIDS

<u>Residence</u>	Persons Living with HIV Infection as of 2017
Surry County	84
Rutherford County (Peer County)	86
North Carolina	35,045

Chlamydia

<u>Residence</u>	<u>Cases in 2017</u>	<u>Cases in 2016</u>	<u>Cases in 2015</u>
Surry County	213	185	169
Rutherford County (Peer County)	244	223	188
North Carolina	62,893	58,078	54,384

Gonorrhea

<u>Residence</u>	<u>Cases in 2017</u>	<u>Cases in 2016</u>	<u>Cases in 2015</u>
Surry County	46	34	15
Rutherford County (Peer County)	152	83	44
North Carolina	22,694	19,726	17,049

Early Syphilis (Primary, Secondary, Early Latent)

<u>Residence</u>	<u>Cases in 2017</u>	<u>Cases in 2016</u>	<u>Cases in 2015</u>
Surry County	4	4	3
Rutherford County (Peer	4	4	5
North Carolina	1,844	1,823	1,870

Community Health Survey and Results

Survey results are in percentages, unless otherwise noted.

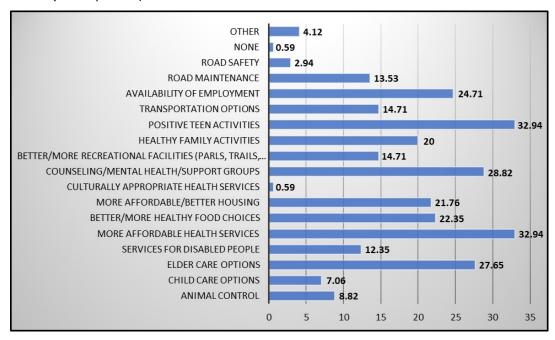
1. In your opinion, what is the biggest health issue (s) facing your community today?

Top 3

- 1. Substance Abuse
- 2. Obesity
- 3. Mental Health

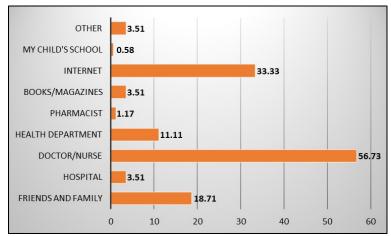
Question 1 identifies the top health concerns as seen by the citizens of Surry County.

2. In your opinion, what are the top 3 services that need the most improvement in your community? (Please check your top three)



Question 2 shows that more affordable health services and positive teen activities need the most improvement in the community.

3. Where do you get most of your health-related information? (Please check one)



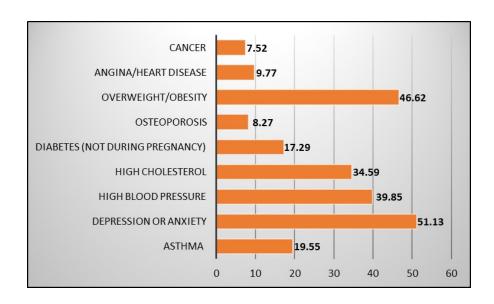
Question 3 shows that over half of the survey participants get most of their health-related information from a doctor or nurse.

4. Would you say that, in general, your health is: (Please check one)



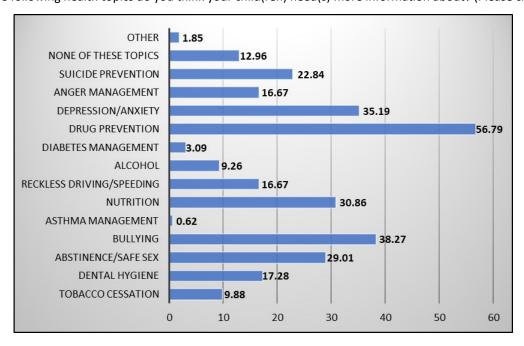
Question 4 shows that the majority of survey participants think they are in good or very good health.

5. Have you ever been told by a doctor, nurse, or other health professional that you have any of the following health conditions? (Please check all that apply)



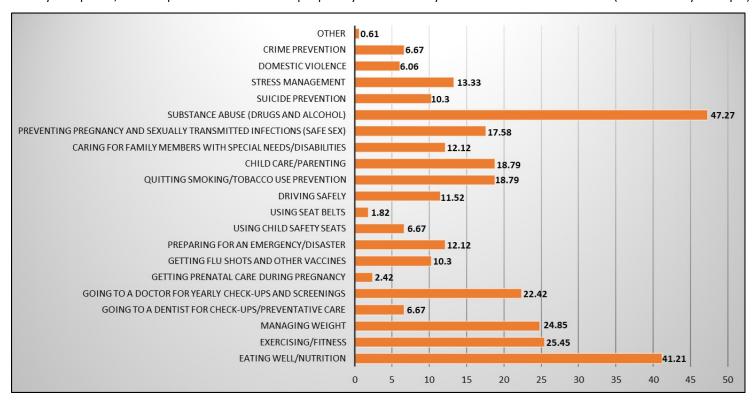
Question 5 shows that Depression/Anxiety was diagnosed more than any other health condition among survey participants.

6. Which of the following health topics do you think your child(ren) need(s) more information about? (Please check your top three)



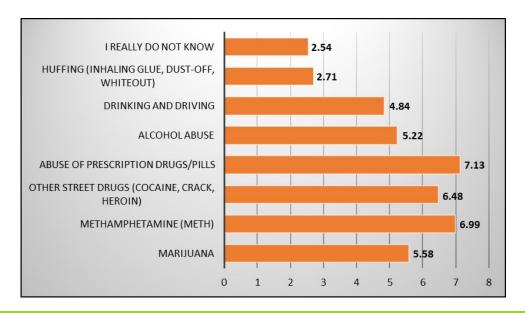
Question 6 identifies Drug Prevention, Bullying and Depression/Anxiety as the top three topics that children need more information about.

7. In your opinion, which top 3 health behaviors do people in your community need more information about? (Please check your top 3)



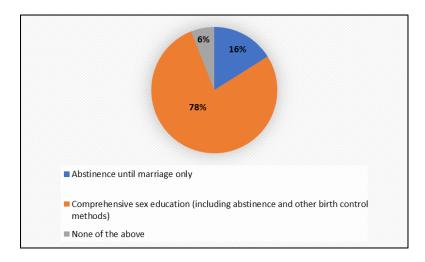
Question 7 identifies Substance Abuse, Eating Well/Nutrition and Exercising/Fitness as the top three health behaviors that the community needs more information about.

8. What are the top 3 biggest substance abuse problems in Surry County? (Rank 1 to 3, with 1 being the biggest problem)



Question 8 shows the top 3 substance abuse problems in the county according to the survey population. These are Abuse of Prescription Drugs/Pills, Methamphetamine (Meth), and Street Drugs (Cocaine, Crack, Heroin).

9. To prevent teen pregnancy and sexually transmitted diseases, which of the following should be taught in our local schools? (Please check one)



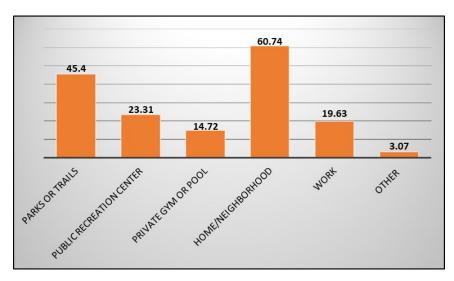
Question 9 shows that well over half of the survey participants think Comprehensive Sex Education should be taught in the local schools.

10. The recommendation for physical activity is 30 minutes a day, 5 days a week (2.5 hours per week). Please choose the main reason keeping you from getting this much physical activity. (Please check one)



Question 10 shows that 32% of survey participants feel they do not have time to exercise, while 28% of participants think they get the recommended amount of physical activity in a weeks time.

11. Where do you go to exercise or engage in physical activity? (Please check all that apply)



Question 11 shows that over half of survey participants engage in physical activity at home or in their neighborhood.

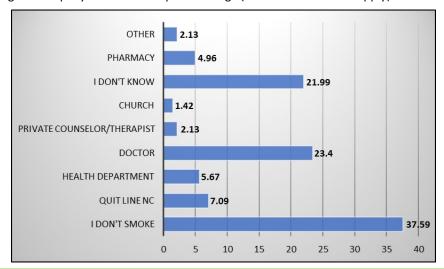
12. Do you currently smoke?

Yes: 18.13%

No: 81.87%

Question 12 indicates that a large majority of the survey participants are non-smokers.

13. Where would you go for help if you wanted to quit smoking? (Please check all that apply)



Question 13 shows that most of the survey participants don't smoke. For those that do smoke, most would get help from a doctor, while others aren't sure where they would seek help.

14. Do you support tobacco-free environments, such as restaurants, workplaces, community colleges, and other public areas?

Yes: 91.76% No: 8.24%

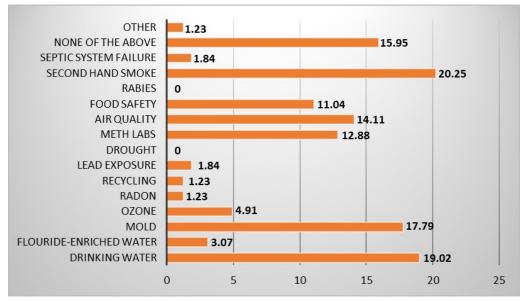
Question 14 shows that the majority of survey participants support tobacco-free environments.

15. Do you and your family recycle?

Yes: 67.06% No: 32.94%

Question 14 shows that the majority of survey participants recycle.

16. Which of the following Surry County environmental health concerns do you believe most affects your health? (Please choose one)



Question 16 indicates that the majority of survey participants believe Second Hand Smoke most affects their health in Surry County.

17. If you are over age 50, have you ever had a colonoscopy?

Yes: 29.75%

No: 6.96%

I am not over age 50: 63.29%

Question 17 indicates that the majority of participants are not over the age of 50.

18. If you are a male over age 40, do you have an annual prostate exam?

Yes: 8.59%

No: 7.81%

I am not a male over age 40: 83.59%

Question 18 indicates that the majority of participants are not male or over the age of 40.

19. If you are a female over age 40, do you have an annual mammogram?

Yes: 33.77%

No: 5.84%

I am not a female over the age of 40: 60.39%

Question 19 indicates that the majority of participants are not female or over the age 40.

20. If you are a female, do you have a pap smear at least every other year?

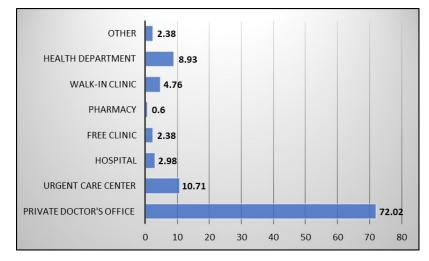
Yes: 74.83%

No: 17.22%

I am not a female: 7.95%

Question 20 indicates that the majority of female participants get a pap smear at least every other year.

21. Where do you go most often for health care when you are sick? (Please check one)

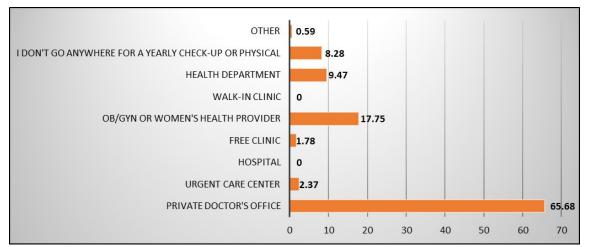


Top 3

- 1. Private Doctor's Office
- 2. Urgent Care Clinic
- 3. Health Department

Question 21 shows that the majority go to a Private Doctor's Office when they are sick.

22. Where do you go when you need your yearly check-up or physical? (Please check one)

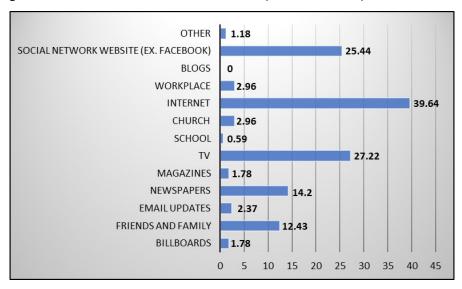


Top 3

- Private Doctor's Office
- 2. OB/GYN/Women's Health Provider
- 3. Health Department

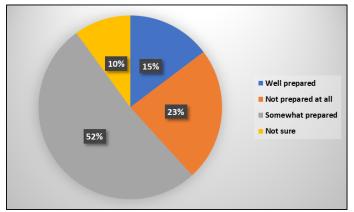
Question 22 shows that the majority of participants go to a Private Doctor's Office for their yearly check-up or physical.

23. Where do you go first to find out about local news or events? (Please check one)



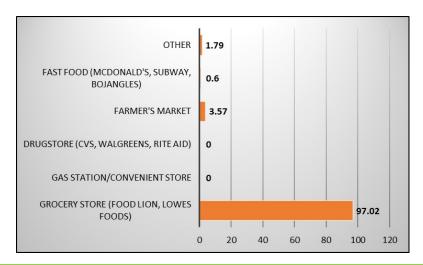
Question 23 shows that the majority of participants go to the internet to find out about local events.

24. How prepared do you feel your household is to handle a large-scale disaster or emergency?



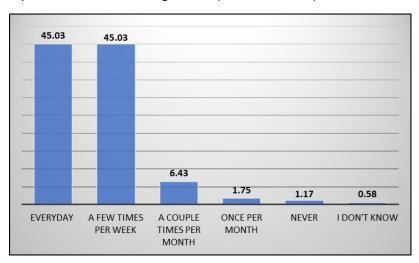
Question 24 shows that over half of the participants feel somewhat prepared for a large-scale disaster or emergency.

25. Where do you buy most of your food? (Please check one)



Question 25 shows that nearly 100% of participants buy most of their food from a grocery store.

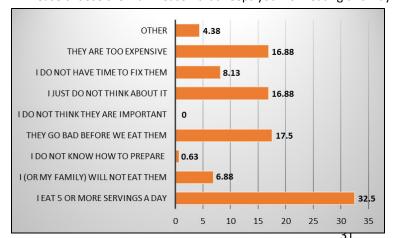
26. How often do you eat fresh fruits and vegetables? (Please check one)



Question 26 shows that the majority of participants eat fresh fruits and vegetables everyday or a few times per week.

27. One recommendation for healthy eating is to eat at least 5 servings of fruits and vegetables a day (not french-fries or potato chips).

Please choose the main reason that keeps you from eating this way. (Choose one)



Question 27 shows the majority of participants eat 5 or more servings of fruits and vegetables a day.

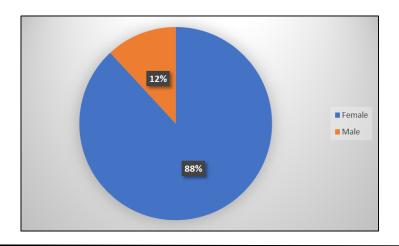
28. Which of the following makes it hard for you to buy food? (Please check all that apply)



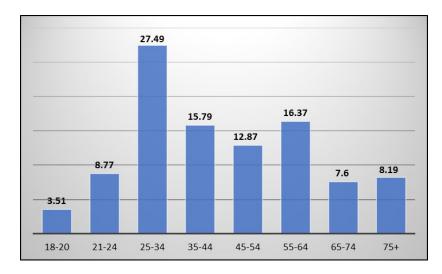
Question 28 shows that the cost of food is what makes it hard for participants to buy food.

The following questions are for statistical purposes only.

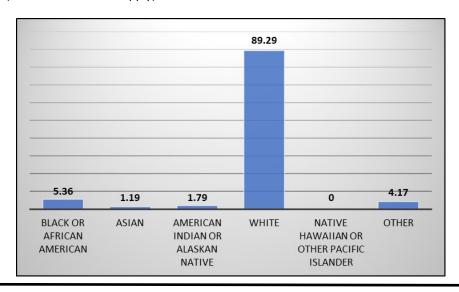
29. What is your gender?



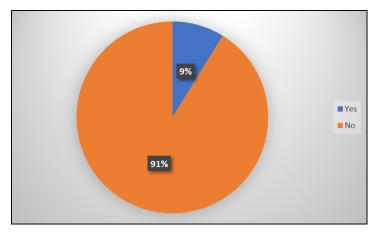
30. How old are you? (Please check one)



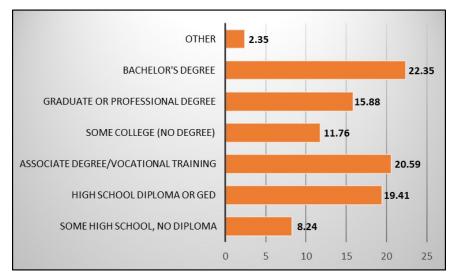
31. What is your race? (Please check all that apply)



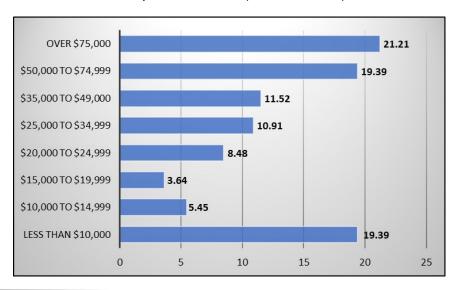
32. Are you of Hispanic or Latino origin? (The Census Bureau defines "Hispanic or Latino" as "a person of Cuban, Mexican, Puerto Rican, South or Central American, or other Spanish culture or origin regardless of race.")



33. What is the highest level of school, college, or vocational training that you have finished? (Please check one)



34. What was your total household income last year before taxes? (Please check one)



35. What is your zip code?

Zip Code	<u>%</u>
27041	13.41
27030	48.17
27017	10.37
28621	9.76
28642	2.44
27047	.61
27020	.61
27053	.61
24317	.61

Zip Code	<u>%</u>
27007	1.83
28676	1.83
27011	.61
27043	3.7
27052	.61
28683	.61
27059	.61
24053	.61
27621	.61

Question 29–35 represent statistical data of survey participants. The majority of the participants were white females between the ages of 25 and 34. Most were from Mt. Airy and have a bachelor's degree. The largest category of reported household income was over \$75,000 but the second largest category right after that was \$50,000-\$74,999 and less than \$10,000, therefore, many survey participants fell on opposite ends of the spectrum.

Community Health and Survey Results

In 2018, Surry County ranked 55th out of 100 in Health Outcomes according to the "County Health Rankings and Roadmaps" data released by the Robert Wood Johnson Foundation. This data is based on the length and quality of life of Surry County residents. According to recent data, 20% of adults and 6% of children in Surry County are uninsured. The number of uninsured adults and children has steadily declined in recent years which is good for the health of the county's citizens.

Surry County's Health Behaviors are comparable to North Carolina's overall statistics in several areas. According to the County Health Rankings, 19% of adults in the county are smokers, 30% of adults are obese, 12% are diabetic, and 29% reported being physically inactive. The life expectancy for Surry County is 75.5 years old, and 20% of adults reported they are in poor or fair health. In four years time, the number of adults that smoke have dropped by nearly 10%. This has also reduced the amount of secondhand smoke that residents are exposed to. Surry County has become healthier in many ways and continues to work towards providing a healthy and safe environment for community members.

The top three leading causes of death in Surry County are: Cancer, disease of the heart and chronic lower respiratory disease. These leading causes could potentially be caused by poor health decisions such as smoking, physical inactivity, obesity, drug use, environmental hazards and many other factors.

The data collected from the community health survey shows how residents perceive Surry County and the community they live in. The biggest health issues perceived are substance abuse, obesity, and mental health. These issues have been of concern for several years now, but the substance abuse and mental health issues continue to become increasingly worse over time. Various agencies continue collaborating and working together to address these areas of concern through community programs and efforts. The county is in the process of putting together plans for addressing the opioid and substance abuse issues.

Priority Health Issues

After meeting with the Community Health Assessment team, including members of the Surry County Health and Nutrition Center Leadership Team, and reviewing the primary and secondary data, three priority areas were selected.

- 1. Substance Abuse
- 2. Obesity
- 3. Mental Health

Other areas of concern that were not selected as top priorities, but will be addressed with existing initiatives are:

- Diabetes
- Nutrition
- Healthy Aging
- Heart Disease
- Injury Prevention

Summary

The community health assessment process was a great example of collaboration between the Surry County Health and Nutrition Center, the Healthy Surry Task Force, and other community partners. The surveys served as a valuable tool in determining health disparities, deficiencies, needs and concerns of community members.

Since the previous community health assessment in 2014, Surry County has persistently worked to address the priority issues of obesity, substance abuse, and access to affordable health care through various educational programs, interventions and outreach methods. Surry County's adult obesity rate dropped from 31% in 2014 to 30% in 2018. Although, that is not a significant decrease, it does show that some progress is being made in areas such as nutrition and physical activity. Obesity will continue to be addressed to people of all age groups over the next cycle.

Substance abuse was seen as a top priority, as determined by the 2014 community health assessment. This is now the number one issue in the county. In 2017, there were 237 overdose cases and 55 overdose fatalities in Surry County. Due to Narcan being more readily available and increased use, there were 32 overdose fatalities in the county for 2018, but overall there were 371 overdose cases. Looking at these statistics, there may have been less overdose deaths in 2018 but there was also a significant increase in the number of overdose calls ran by EMS. Substance abuse is a very problematic issue in Surry County. It was reported in the most recent community survey that the focus should be on prescription drugs, street drugs (cocaine, crack, heroin), and methamphetamine.

It is the mission of the Surry County Health and Nutrition Center to protect and promote personal, family, and community health in order to create an education where families can reach their full potential in a safe and clean environment. Our hopes are to accomplish this mission by addressing the priorities determined by the community health assessment.

Through strong community partnerships and the development of an action plan focusing on the issues outlined in this document, vigorous efforts will be made to address each priority area. The priorities identified in this report will serve as a guide in ensuring the Surry County Health and Nutrition Center, along with community partners, are working towards a healthier community through programs and initiatives as seen fit.

A. CHA Survey

ur opinion what are the top 3 services that need	d the most improvement in your community?
_ Animal Control	Healthy family activities
_ Child Care Options	Positive teen activities
_ Elder Care Options	Transportation options
_ Services for disabled people	Availability of employmen
_ More affordable health services	Road maintenance
_ Better/More healthy food choices	Road safety
_More affordable/Better housing	Other
Number of health care providers	None
What kind?	
_ Culturally appropriate health services	
_ Counseling/mental health/support groups	
_ Better/More recreational facilities (parks, tra	ails, community centers)
_ Better/More recreational facilities (parks, tra	ails, community centers)
Better/More recreational facilities (parks, tra	·
_	·
re do you get most of your health-related inform	mation?
re do you get most of your health-related inforr Friends and family	mation? Hospital
re do you get most of your health-related inform Friends and family Doctor/Nurse	mation? Hospital Health Department
re do you get most of your health-related inform _ Friends and family _ Doctor/Nurse _ Pharmacist	mation? Hospital Health Department Books/Magazines
re do you get most of your health-related inform _ Friends and family _ Doctor/Nurse _ Pharmacist _ Internet	mation? Hospital Health Department Books/Magazines
re do you get most of your health-related inform _ Friends and family _ Doctor/Nurse _ Pharmacist _ Internet	mation? Hospital Health Department Books/Magazines
re do you get most of your health-related inform _ Friends and family _ Doctor/Nurse _ Pharmacist _ Internet _ My child's school	mation? Hospital Health Department Books/Magazines
re do you get most of your health-related inform _ Friends and family _ Doctor/Nurse _ Pharmacist _ Internet _ My child's school d you say that, in general, your health is:	mation? Hospital Health Department Books/Magazines
re do you get most of your health-related inform _ Friends and family _ Doctor/Nurse _ Pharmacist _ Internet _ My child's school d you say that, in general, your health is: _ Excellent	mation? Hospital Health Department Books/Magazines
re do you get most of your health-related inform _ Friends and family _ Doctor/Nurse _ Pharmacist _ Internet _ My child's school d you say that, in general, your health is: _ Excellent _ Very good _ Good	mation? Hospital Health Department Books/Magazines
re do you get most of your health-related inform _ Friends and family _ Doctor/Nurse _ Pharmacist _ Internet _ My child's school d you say that, in general, your health is: _ Excellent _ Very good	mation? Hospital Health Department Books/Magazines

conditions?	-	e any of the following health
Asthma Yes	No	Don't know
Depression or Anxiety Yes	No	Don't know
High Blood Pressure Yes	No	Don't know
High Cholesterol Yes	No	Don't know
Diabetes (not during pregnancy) Yes	No	Don't know
Osteoporosis Yes	No	Don't know
Overweight/Obesity Yes	No	Don't know
Angina/Heart Disease Yes	No	Don't know
Cancer Yes	No	Don't know
6. Which of the following health topics do you think your chil	d/children need more info	rmation about. Please check your
top 3.		
None of these topics	Tobacco cessation	
Dental hygiene	_Abstinence/Safe sex	
Nutrition	Asthma management	
Reckless driving/Speeding	Diabetes management	
Depression/Anxiety	_Drug prevention	
Suicide prevention	Alcohol	
Anger management	Bullying	
Other:		
7. In your opinion, which top 3 health behaviors do people in	your community need mo	re information about?
7. In your opinion, which top 3 health behaviors do people in a Eating well/Nutrition Exercising/Fitness Managing weight Going to a dentist for check-ups/Preventative care Going to a doctor for yearly check-ups and screening Getting prenatal care during pregnancy Getting flu shots and other vaccines Preparing for an emergency/disaster Using child safety seats Using seat belts Driving safely		re information about?
7. In your opinion, which top 3 health behaviors do people in a Eating well/Nutrition Exercising/Fitness Managing weight Going to a dentist for check-ups/Preventative care Going to a doctor for yearly check-ups and screening Getting prenatal care during pregnancy Getting flu shots and other vaccines Preparing for an emergency/disaster Using child safety seats Using seat belts Driving safely Quitting smoking/Tobacco use prevention Child care/Parenting	S	re information about?
7. In your opinion, which top 3 health behaviors do people in a Eating well/Nutrition Exercising/Fitness Managing weight Going to a dentist for check-ups/Preventative care Going to a doctor for yearly check-ups and screening Getting prenatal care during pregnancy Getting flu shots and other vaccines Preparing for an emergency/disaster Using child safety seats Using seat belts Driving safely Quitting smoking/Tobacco use prevention Child care/Parenting Caring for family members with special needs/disabile	s	re information about?
7. In your opinion, which top 3 health behaviors do people in a Eating well/Nutrition Exercising/Fitness Managing weight Going to a dentist for check-ups/Preventative care Going to a doctor for yearly check-ups and screening Getting prenatal care during pregnancy Getting flu shots and other vaccines Preparing for an emergency/disaster Using child safety seats Using seat belts Driving safely Quitting smoking/Tobacco use prevention Child care/Parenting Caring for family members with special needs/disabile.	s	re information about?
7. In your opinion, which top 3 health behaviors do people in a Eating well/Nutrition Exercising/Fitness Managing weight Going to a dentist for check-ups/Preventative care Going to a doctor for yearly check-ups and screening Getting prenatal care during pregnancy Getting flu shots and other vaccines Preparing for an emergency/disaster Using child safety seats Using seat belts Driving safely Quitting smoking/Tobacco use prevention Child care/Parenting Caring for family members with special needs/disabit Preventing pregnancy and sexually transmitted infect Substance abuse (drugs and alcohol)	s	re information about?
Eating well/Nutrition Exercising/Fitness Managing weight Going to a dentist for check-ups/Preventative care Going to a doctor for yearly check-ups and screening Getting prenatal care during pregnancy Getting flu shots and other vaccines Preparing for an emergency/disaster Using child safety seats Using seat belts Driving safely Quitting smoking/Tobacco use prevention Child care/Parenting Caring for family members with special needs/disabile Preventing pregnancy and sexually transmitted infect Substance abuse (drugs and alcohol) Suicide prevention	s	re information about?
Eating well/Nutrition Exercising/Fitness Managing weight Going to a dentist for check-ups/Preventative care Going to a doctor for yearly check-ups and screening Getting prenatal care during pregnancy Getting flu shots and other vaccines Preparing for an emergency/disaster Using child safety seats Using seat belts Driving safely Quitting smoking/Tobacco use prevention Child care/Parenting Caring for family members with special needs/disabi Preventing pregnancy and sexually transmitted infect Substance abuse (drugs and alcohol) Suicide prevention Stress management	s	re information about?
Eating well/Nutrition Exercising/Fitness Managing weight Going to a dentist for check-ups/Preventative care Going to a doctor for yearly check-ups and screening Getting prenatal care during pregnancy Getting flu shots and other vaccines Preparing for an emergency/disaster Using child safety seats Using seat belts Driving safely Quitting smoking/Tobacco use prevention Child care/Parenting Caring for family members with special needs/disabile Preventing pregnancy and sexually transmitted infect Substance abuse (drugs and alcohol) Suicide prevention	s	re information about?

8. What are the top 3 biggest substance	abuse problems in this	county? (Rank 1 to 3 with 1 being the big.	gest problem)
Marijuana			
Methamphetamine (Meth)			
Other street drugs (cocaine, cr	ack, heroin)		
Abuse of prescription drugs/pi	ills		
Alcohol abuse			
Drinking and driving			
Huffing (inhaling glue, dust-or	ff, whiteout)		
I really do not know			
Other:			
9. To prevent teen pregnancy and sexual schools? (Check one)	ally transmitted diseases.	which of the following should be taught	in our local
Abstinence until marriage			
Comprehensive sex education	(including abstinence ar	nd other birth control methods)	
None of the above			
10. The recommendation for physical a the main reason keeping you from getti		ay, 5 days a week (2 1/2 hours per week) ctivity. (Check one)	. Please choose
Nothing. I get this much physi	cal activity	I do not have time to exercise	
I feel like I get this at my worl	ζ	Expensive	
I am physically disabled		I do not like to exercise	
There is no safe place to exerc	ise	Other:	_
11. Where do you go to exercise or eng	gage in physical activity?	(Check all that apply)	
Parks or trails	Home/N	eighborhood	
Public Recreation Center	Work		
Private gym or pool	Other:		
12. Do you currently smoke?			
Yes			
No			
13. Where would you go for help if you	a wanted to quit?		
Quit Line NC	Health Departme	nt	
Doctor	Private Counselo	or/Therapist	
Church	I don't know		
Pharmacy	Other:		

14. Do you support tobacco-free environments, such areas?	as restaurants, workplaces, community colleges and other public
Yes	
No	
15. Do you and your family recycle?	
Yes No	
1NO	
16. Which of the following Surry County Environme (Check one)	ntal Health concerns do you believe most affects your health?
Drinking water	Fluoride-enriched water
Mold	Ozone
Radon	Recycling
Lead exposure	Drought
Meth labs	Air quality
Food safety	Rabies
Second-hand smoke	Septic system failure
Other:	None of the above
17. If you are over age 50, have you ever had a colon	oscopy?
Yes No. If not, why	y not?
18. If you are a male over age 40, do you have an ann	nual prostate exam?
Yes No. If not, why	y not?
I am not over age 40	, not
19. If you are a female over age 40, do you have an a	nnual mammogram?
Yes No. If not, why	y not?
I am not over age 40	
20. If you are a female, do you have a pap smear at le	east every other year?
Yes No. If not, why	y not?
21. Where do you go most often, for health care whe	en you are sick? (Check one)
Private Doctor's Office	Urgent Care Center
Hospital	Free Clinic
Pharmacy	Walk-in Clinic
Health Department	Other:

22. Where do you go when you need yo	our yearly check-up or	physical?	
Private Doctor's Office		Urgent Care Center	
Hospital		Free Clinic	
OB/GYN or Women's Health	Provider	Walk-in Clinic	
Health Department		Other:	
I don't go anywhere for a year	ly check-up or physica		_
23. Where do you go first to find out ab	oout local news or ever	ts?	
Billboards	Friends	and Family	
Email updates	Newsp	apers	
Magazines	TV		
School	Church		
Internet	Workp	ace	
Blogs	Social N	Vetwork Website (Facebook)	
Other:			
24. How prepared do you feel your hou	sehold is to handle a la	rge-scale disaster or emergency?	
Well Prepared	Not Prepared a	all	
Somewhat Prepared	Not Sure		
25. Where do you buy most of your foo	od? (Choose one)		
Grocery Store (Food Lion, Lo	wes Foods)	Farmer's Market	
Gas Station/Convenient Store		Fast Food	
Drug Store (CVS, Walgreens,	Rite Aid)	Other:	
26. How often do you eat fresh fruits an	nd vegetables? (Choose	e one)	
Everyday	Once p	er month	
A few times per week	Never		
A couple times per month	I don't	know	
27. One recommendation for healthy ear Potato Chips). Please choose the main	_	servings of fruits and vegetables a day (not Frenc from eating this way. (Choose one)	h Fries o
Nothing. I eat 5 or more serving.	ngs a day	I just do not think about it	
I (or my family) will not eat th	em	I do not have time to fix them	
I do not know how to prepare	them	They are too expensive	
They go bad before we eat the	m	Other:	
28. Which of the following makes it ha	rd for you to buy food	(Select all that apply)	
Transportation			
Cost of food			
Distance to grocery store			
Unemployment			
Other:			

Please complete the questions below for statistical purposes only:

29. Gender: N	Male Fem	ale		
30. How old are you?	(Check one)			
18-20 45-54	21-24 55-64	25-34 65-74	35-44 75 or old	der
31. Race (Check all th	nat apply):			
Asian	ican American iian or Other Pacific	Islander	White	n or Alaskan Native
32. Are you of Hispar	nic or Latino origin*?	Yes		No
American or other Spa	anish culture or origin	n regardless of rac	ce."	ican, Puerto Rican, South or Central nave finished? (Check one)
Some high some high some High school of Associate Description Graduate or packets and Bachelor's description of the High school	chool, no diploma diploma or GED egree/Vocational Trai e (no degree) professional degree	ning		
34. What was you tota	al household income	last year before ta	xes? (Check one)	
Less than \$10 \$20,000 to \$2 \$50,000 to \$7	24,9999	\$10,000 to \$1 \$25,000 to \$3 Over \$75,000	4,999	\$15,000 to \$19,999 \$35,000 to \$49,000
35. What is your zip o	code?			

B. Child Care Centers

Facility Name	Contact Information	License
A Grace Academy of Mt. Airy	170 Hartway Lane	Three Star Center
	Mount Airy, NC 27030	
	(336) 789-7771	
Amanda's Angels	140 Saddle Crest Lane	Two Star Family CC Home
	Mount Airy, NC 27030	
	(336) 648-1308	
Angie's Daycare	222 Snow Hill Church Lane	Five Star Center
	Dobson, NC 27017	
	(336) 789-4656	
Billie's Cheeky Monkeys Child Care Center	191 Buckingham Road	Three Star Family CC Home
	Pinnacle, NC 27043	
	(336) 444-4060	
Cedar Ridge Elementary Pre-K School Ready	734 Flippin Road	Five Star Center
	Lowgap, NC 27024	
	(336) 352-4320	
Central Methodist Child Care	1909 N. Main Street	Three Star Center
	Mount Airy, NC 27030	
	(336) 786-4416	
Copeland Elementary Pre-K School Ready	948 Copeland School Road	Five Star Center
	Dobson, NC 27017	
	(336) 374-2572	
Dobson Elementary School Pre-K Ready	400 West Atkins Street	Five Star Center
	Dobson, NC 27017	
	(336) 386-8913	
Dorcas Sprinkle's Day Care Home	2262 White Dirt Road	Two Star Family CC Home
	Dobson, NC 27017	
	(336) 366-4384	
·		

Facility Name	Contact Information	License
Elkin Elementary Preschool	135 Old Virginia Road	Five Star Center
	Elkin, NC 28621	
	(336) 835-2756	
Flat Rock Elementary Pre-K School	1539 E. Pine Street	Five Star Center
Ready	Mount Airy, NC 27030	
	(336) 786-2910	
Franklin Elementary Pre-K School	519 S. Franklin Road	Five Star Center
Ready	Mount Airy, NC 27017	
	(336) 786-2459	
Happy Kids Day Care Home	214 Woodbridge Drive	Three Star Family CC Home
	Mount Airy, NC 27030	
	(336) 648-5805	
Jerrie's Day Care, INC.	1707 S. Main St./Bannertown COM	Two Star Center
	Mount Airy, NC 27030	
	(336) 789-6578	
Jones Head Start	215 Jones School Road	Five Star Center
	Mount Airy, NC 27030	
	(336) 786-6155	
Kiddie Cove Daycare and Learning	247 West Spring Street	Two Start Family CC Home
Center	Elkin, NC 28621	
	(336) 287-5079	
Lil Love Bugs	181 Clyde Hayes Road	Two Star Family CC Home
	Lowgap, NC 27024	
	(276) 733-3949	
Little Birds Child Care Home	160 Newman Street	Four Star Family CC Home
	Elkin, NC 28621	
	(336) 835-1455	
Little Folk's Day Care	159 Mahone Street	Four Star Family CC Home
	Mount Airy, NC 27030	
	(336) 789-4211	

Facility Name	Contact Information	License
Little Pooh's Day Care Home	259 Mountain Top Road Thurmond, NC 28683 (336) 874-2420	Five Star Family CC Home
Magical Moments Learning Academy	130 Williamson Avenue Mount Airy, NC 27030 (336) 789-1332	Three Star Center
Mount Pilot Child Enrichment Center	132 Shoals Road Pinnacle, NC 27043 (336) 368-1020	Four Star Center
Mountain Park Pre-K School Ready	505 Mountain Park Road State Road, NC 28676 (336) 874-3933	Five Star Center
Oak Grove Head Start	453 Oak Grove Road Elkin, NC 28621 (336) 835-4248	Five Star Center
Paynetown Head Start	205 Marshall Farm Road Mount Airy, NC 27030 (336) 786-7628	Five Star Center
Pilot Mountain Elementary School Pre-K School Ready	218 Friends Street Pilot Mountain, NC 27041 (336) 444-8200	Five Star Center
Pleasant Hill Baptist Church Day Care	650 NC HWY 268 W Elkin, NC 28621 (336) 258-8070	GS 110-106
Rainbow Child Care Center	412 Junction Street Mount Airy, NC 27030 (336) 786-5588	Three Star Center
Rainbow Child Care Center at Dobson	720 West Kapp Street Dobson, NC 27017 (336) 386-8883	Three Star Center

Facility Name	Contact Information	License
Rainbow Child Care Center at Elkin	850 Johnson Ridge Road Elkin, NC 28621 (336) 835-7605	Three Star Center
Rainbow Child Care Center at Mountain View	203 Piedmont Triad West Drive Mount Airy, NC 27030 (336) 786-1616	Three Star Center
Rainbow Child Care Center at Riverside	760 Riverside Drive Mount Airy, NC 27030 (336) 719-0298	Three Star Center
Rainbow Child Care Center at South Street	401 S. South Street Mount Airy, NC 27030 (336) 719-0500	Three Star Center
Red Hill Creek Head Start	101 Mcmickles School Road Dobson, NC 27017 (336) 352-4588	Five Star Center
Rockford Elementary School Pre-K School Ready	719 Rockford Road Dobson, NC 27017 (336) 374-6300	Five Star Center
Rugrats Child Care Home	3306 Poplar Springs Road State Road, NC 28676 (336) 769-8883	Two Star Family CC Home
Sharon Bledsoe's Child Care Home	146 Promise Lane Dobson, NC 27017 (336) 366-2860	Two Star Family CC Home
Shoals Elementary Pre-K School Ready	1800 Shoals Road Pinnacle, NC 27043 (336) 325-2518	Five Star Center
South Main Children's Center	338 East Pine Street Mount Airy, NC 27030 (336) 789-7030	Three Star Center

Facility Name	Contact Information	License
Surry Head Start	389 Jenkinstown Road Dobson, NC 27017 (336) 367-7202	Five Star Center
Tiny Hands Child Care of Dobson	721 South Main Street Dobson, NC 27017 (336) 356-2244	Three Star Center
Twinkle Tots Child Care Home	136 Johnson Avenue Mount Airy, NC 27030 (336) 755-3570	Three Star Family CC Home
Vickie's Day Care Home	196 Sugarbranch Road Dobson, NC 27017 (336) 356-4336	Three Star Family CC Home
Westfield Pre-K School Ready	273 Jessup Grove Church Road Pilot Mountain, NC 27041 (336) 386-8211	Five Star Center
White Plains Baptist Child Care	631 Old Highway 601 Mount Airy, NC 27030 (336) 786-9066	GS 110-106
White Plains Pre-K School Ready	710 Cadle Ford Road Mount Airy, NC 27030 (336) 320-3434	Five Star Center

C. Family Medical Providers

Facility Name	Contact Information
Surry County Health & Nutrition Center	118 Hamby Rd. Dobson, NC 27017 (336) 401-8410
Mount Airy Family Practice	522 E. Main Street Pilot Mountain, NC 27041 (336) 368-547
Jonesville Family Medical Center	113 Crutchfield Street PO Box 947 Dobson, NC 27017
Elkin Pediatric and Adult Medicine	124 Samaritans Ridge Rd. Elkin, NC 28621 (336) 835-7700
Foothills Primary Care	910 Worth Street Mt. Airy, NC 27030 (336) 786-5108
Foothills Family Medicine	600 Chatham Medical Park Elkin, NC 28621 (336) 835-4819
Northwest Medical Partners	280 N. Pointe Boulevard Mt. Airy, NC 27030 (336) 786-4133
Holly Springs Family Practice	104 Ararat Longhill Road Pilot Mountain, NC 27041 (336) 786-7966
KidsCount Pediatrics	1919 North Bridge Street Elkin, NC 28621 (336) 835-7337

Facility Name	Conta	ct Information
Northern Pediatrics	100 Nor	rth Pointe Boulevard
	Mt. Airy, NC 27030	
	(3	336) 789-6267
Medical Associates of Surry	865	West Lake Drive
	Mt. Airy, NC 27030	
	(3	336) 719-6100
Medical Associates of Westfield	6740 Westfield Road	
	Westfield, NC 27053	
	(336) 351-3102	
France Medical Center	200 N. Pointe Blvd.	
	Mt. Airy, NC 27030	
	(336) 786-9430	
Med First Primary and Urgent Care	348 N. South Street	
	Mt. Airy, NC 27030	
	(336) 673-0196	
Blue Ridge Cardiology and Internal Medicine— Mt. Airy and Elkin	Mt. Airy: 905 Rockford Street	Elkin: 380 Parkwood Medical Park
	Mt. Airy, NC 27030	Elkin, NC 28621
	(336) 648-8200	(336) 835-9355

C. Facilities

Facility Name	Contact Information
Northern Hospital of Surry County	830 Rockford Street Mt. Airy, NC 27030 (336) 719-7000
Hugh Chatham Memorial Hospital	180 Parkwood Drive Elkin, NC 28621 (336) 527-7000

<u>References</u>

Great Outdoor Provision. (2019) Retrieved from https://greatoutdoorprovision.com/adventure/five-spots-to-find-early-fall-color-sneaking-into-the-piedmont/

Wikipedia. (2018) Retrieved from https://en.wikipedia.org/wiki/Surry County, North Carolina

North Carolina History Project. (2016) Retrieved from https://northcarolinahistory.org/encyclopedia/surry-county-1771/

United States Census Bureau. (2018) Quickfacts: North Carolina and Surry County. Retrieved from https://www.census.gov/quickfacts/fact/table/nc,surrycountynorthcarolina/ PST045218

North Carolina Department of Health and Human Services. (2019) 2019 County Health Data Book. Retrieved from: https://schs.dph.ncdhhs.gov/data/databook/

United States Census Bureau. (2018) 2013-2017 American Community Survey 5-Year Estimates. Retrieved from https://factfinder.census.gov/faces/tableservices/jsf/pages/productview.xhtml?src=CF

United States Census Bureau. (2018) General Population and Housing Characteristics: 2010 Demographic Profile Data. Retrieved from https://factfinder.census.gov/faces/tableservices/jsf/pages/productview.xhtml?src=CF

County Health Rankings and Roadmaps. (2018) Surry County, Rutherford County, and North Carolina. Retrieved from http://www.countyhealthrankings.org/app/north-carolina/2018/rankings/surry/county/outcomes/overall/snapshot

Surry County Demographic. (2019) Top 25 Employers in Surry County. Retrieved from http://www.surryedp.com/surry-county-demographics/

Public School Review. (2019) Top Surry County Public Schools. Retrieved from: https://www.publicschoolreview.com/north-carolina/surry-county

United States Census Bureau. (2018) Educational Attainment (2013-2017 American Community Survey 5-Year Estimates. Retrieved from: https://factfinder.census.gov/faces/tableservices/jsf/pages/productview.xhtml?src=CF

Accountability Services Division. (2018) The North Carolina SAT Report. Retrieved from: http://www.ncpublicschools.org/accountability/reporting/sat/2018

Accountability Services Division. (2018) 4-Year Cohort Graduation Rates. Retrieved from: http://www.ncpublicschools.org/accountability/reporting/cohortgradrate

North Carolina Air Quality Forecast Center. (2019) Retrieved from: https://xapps.ncdenr.org/aq/ForecastCenterEnvista

North Carolina Department of Health and Human Services. (2018) Occupational and Environmental Epidemiology. Retrieved from: https://epi.publichealth.nc.gov/oee/a z/lead.html

North Carolina Department of Health and Human Services. (2018) North Carolina Resident Live Birth Rates per 1,000 Population, 2013-2017. Retrieved from: https://schs.dph.ncdhhs.gov/data/databook/CD3%20Live%20birth%20rates.html

North Carolina Department of Health and Human Services. (2018) 2013-2017 North Carolina Resident Live Births by County of Residence. Retrieved from: https://schs.dph.ncdhhs.gov/data/databook/CD6A-B%20LBW%20&%20VLBW%20by%20race.html

North Carolina Department of Health and Human Services. (2018) Number and Percent of NC Resident Births Where Mother Smoked During Pregnancy 2013-2017. Retrieved from: https://schs.dph.ncdhhs.gov/data/databook/CD7C%20Smoking.html

North Carolina Department of Health and Human Services. (2018) North Carolina, Surry County, and Rutherford County Resident Births for 2017 Risk Factors and Characteristics. Retrieved from: https://schs.dph.ncdhhs.gov/data/databook/BirthIndicators/Rutherford.pdf, https://schs.dph.ncdhhs.gov/data/databook/BirthIndicators/Rutherford.pdf, https://schs.dph.ncdhhs.gov/data/databook/BirthIndicators/Surry.pdf

North Carolina Department of Health and Human Services. (2018) Infant Death Rates per 1,000 Live Births, 2013-2017. Retrieved from: https://schs.dph.ncdhhs.gov/data/databook/

Kids Count. (2017) Infant and Child Deaths by Age Group. Retrieved from: https://datacenter.kidscount.org/data/tables/7787-infant-and-child-deaths-by-age-group#detailed/5/4990,4995/false/870,573/4067,4072,137,138,182/15020

North Carolina Department of Health and Human Services. (2018) Leading Causes of Death 2017 (Surry County). Retrieved from: https://schs.dph.ncdhhs.gov/interactive/query/lcd/getleadcauses.cfm

North Carolina Department of Health and Human Services. (2018) 2017 North Carolina Vital Statistics. Retrieved from: https://schs.dph.ncdhhs.gov/data/vital/lcd/2017/

Surry County Health and Nutrition Center. (2019) Retrieved from: www.surry.com

North Carolina Department of Health and Human Services. (2018) 2016 North Carolina GIV/STD/Hepatitis Surveillance Report. Retrieved from: https://epi.publichealth.nc.gov/cd/stds/figures/std17rpt rev12142018.pdf

North Carolina Department of Health and Human Services. (2018) 2014 North Carolina Discharges with a Primary Diagnosis of Asthma Numbers and Rates per 100,000 by County of Residence: All Ages and Ages 0-14. Retrieved from: https://schs.dph.ncdhhs.gov/data/databook2016/CD15%20Asthma%20hospitalizations%20by%20county.html

Centers for Disease Control. (2019) Prevent Childhood Lead Poisoning Image. Retrieved from: https://www.cdc.gov/nceh/lead/infographic.htm

NC Department of Commerce. (2019) County Distress Rankings (Tiers). Retrieved from: https://www.nccommerce.com/grants-incentives/county-distress-rankings-tiers

 $\frac{\text{https://www.google.com/search?q=pictures+of+surry+county+nc+on+the+map\&source=lnms\&tbm=isch\&sa=X\&ved=0ahUKEwi01J33ldrgAhVqm-AKHZDFClcQ_AUIDigB\&biw=1920\&bih=962\#imgrc=t9gozLfMuAOR2M:\&spf=1551210639751$

 $\frac{\text{https://www.google.com/search?q=pictures+of+surry+county+nc+on+the+map\&source=lnms\&tbm=isch\&sa=X\&ved=0ahUKEwi01J33ldrgAhVqm-akHzDFClcQ_AUIDigB\&biw=1920\&bih=962\#imgrc=m2d7gBnZbk2WcM:\&spf=1551210639754}{\text{https://www.google.com/search?q=pictures+of+surry+county+nc+on+the+map\&source=lnms\&tbm=isch\&sa=X\&ved=0ahUKEwi01J33ldrgAhVqm-akHzDFClcQ_AUIDigB\&biw=1920\&bih=962\#imgrc=m2d7gBnZbk2WcM:\&spf=1551210639754}{\text{https://www.google.com/search?q=pictures+of+surry+county+nc+on+the+map\&source=lnms&tbm=isch\&sa=X\&ved=0ahUKEwi01J33ldrgAhVqm-akHzDFClcQ_AUIDigB\&biw=1920\&bih=962\#imgrc=m2d7gBnZbk2WcM:\&spf=1551210639754}{\text{https://www.google.com/search?q=pictures+of+surry+county+nc+on+the+map&source=lnms&tbm=isch&sa=X\&ved=0ahUKEwi01J33ldrgAhVqm-akHzDFClcQ_AUIDigB\&biw=1920\&bih=962\#imgrc=m2d7gBnZbk2WcM:\&spf=1551210639754}{\text{https://www.google.com/search}}{\text{https://www.google.com/search}}{\text{https://www.google.com/search}}{\text{https://www.google.com/search}}{\text{https://www.google.com/search}}{\text{https://www.google.com/search}}{\text{https://www.google.com/search}}{\text{https://www.google.com/search}}{\text{https://www.google.com/search}}{\text{https://www.google.com/search}}{\text{https://www.google.com/search}}{\text{https://www.google.com/search}}{\text{https://www.google.com/search}}{\text{https://www.google.com/search}}{\text{https://www.google.com/search}}{\text{https://www.google.com/search}}{\text{https://www.google.com/search}}{\text{https://www.google.com/search}}{\text{https://www.google.com/search}}{\text{https://www.google.com/search}}{\text{https://www.google.com/search}}{\text{https://www.google.com/search}}{\text{https://www.google.com/search}}{\text{https://www.google.com/search}}{\text{https://www.google.com/search}}{\text{https://www.google.com/search}}{\text{https://www.google.com/search}}{\text{https://www.google.com/search}}{\text{https://www.google.com/search}}{\text{https://www.google.com/search}}{\text{https://www.google.com/search}}{\text{https://www.google.com/search}}{\text{https://www.google.com/search}}{\text{https://www.google.com/search}}{\text{https://www.google.com/search}}{\text{https://www.google.com/search}}{\text{http$

United States Census Bureau. (2018) 2013-2017 American Community Survey 5-Year Estimates. Retrieved from: https://factfinder.census.gov/faces/tableservices/jsf/pages/productview.xhtml?src=CF